PATENT APPLICATION

PTO/SB/05 (03-01)

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UTILITY

Attorney Docket No. 2026.0010000

First Inventor Gary W. Grube

Title Apparatuses and Methods for Cleaning Test Probes

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,	TRANSMITTAL (Only for new nonprovisional applications under 37 CFR § 1.53(b))			Apparatuses and Methods for Cleaning Test Probes								
.'				ss Mail Label No.								
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ΑL	DDR	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
ξ 10	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 										
3.	Specification [Total Pages 31] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	b. Specification Sequence Listing on: i.										
	 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	ACCOMPANYING APPLICATION PARTS										
		9.		Assignment Papers (cover sheet & document(s))								
4	Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	10.		37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)								
1	Oath or Declaration [Total Pages]	11.		English Translation Document (if applicable)								
	a. Newly executed (original or copy)	12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
	Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13.										
Park H	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§	14.	Ø	Return Receipt Postcards (MPEP 503) (Should be specifically itemized)								
	1.63(d)(2) and 1.33(b).	15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
6	Application Data Sheet. See 37 CFR 1.76.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
		17.	⊠ □	Other: Authorization under 37 C.F.R. § 1.136(a)(3) Other: The name of the assignee is:								
10	IS CONTRIBUIG ADDITION TO TON	Ļ										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No:/												
19. CORRESPONDENCE ADDRESS												
Customer Number or Bar Code Label Customer No. 26111 (Insert Customer No. 65 Attach bar code label here)												
NA	AMÉ STERNE, KESSLER, GOLDSTEIN & FOX PLIC TRADEMA Attorneys at Law	RK OF	FICE									
	ADDRESS											
	TY STATE DUNTRY TELEPHONE	\vdash		ZIP CODE FAX								
	GNATURE Muchon Mreamy			Registration No. (Attorney/Agent) 37,575 Date November 9, 2001								

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)1,904.00

to information driess it displays a valid only control number.							
Complete if Known							
to be assigned							
November 9, 2001							
Gary W. Grube							
to be assigned							
to be assigned							
2026.0010000							

METH	OD OF PAYMENT (check one)	FEE CALCULATION (continued)								
1 → □ The Comi	3. ADDI' Large			Entity						
Deposit Account Number	19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	_	Fee paid	
Deposit Account Name	Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filin	g fee or oath			
Charge Any A	Julian - 1 For Descriped	127	50	227	25	Surcharge - late provision	onal filing fee or cover	sheet		
Under 37 CFI	Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specification				
Applicant claims small entity status See 37 CFR 1.27			2,520	147	2,520	For filing a request for ex parte reexamination				
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed:			1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
Check (*Charge any deficiencie calculations of Parts 1, 2	115	110	215	55	Extension for reply within first month					
	FEE CALCULATION	116	400	216	200	Extension for reply	within second mo	onth		
I. BASIC FILING F	EE	117	920	217	460	Extension for reply	within third month	י [
Large Entity Smal		118	1,440	218	720	Extension for reply		th		
Fée Fee Fee Code (\$) Code		128	1,960	228	980	Extension for reply	within fifth month	ļ		
101 740 201	370 Utility filing fee \$740.00	119	320	219	160	Notice of Appeal				
106 330 206	165 Design filing fee	120	320	220	160	Filing a brief in sup	port of an appeal			
107 510 207	255 Plant filing fee	121	280	221	140	Request for oral he	earing			
108 740 208 1144 160 214	370 Reissue filing fee	138	1,510	138	1,510	Petition to institute	a public use proc	eeding		
144 160 214	80 Provisional filing fee	140	110	240	55 640	Petition to revive -				
SUBTOTAL	(1) (\$) 740.00	141 142	1,280 1,280	241 242	640 640	Petition to revive - Utility issue fee (or		-	 	
SUBTOTAL	(1) (0) 1-40.00	143	460	243	230	Design issue fee	reissue			
ŀ		144	620	244	310	Plant issue fee			•	
		122	130	122	130	Petitions to the Co	mmissioner			
2. EXTRA CLAIM F	123	130	123	130	Petitions related to provisional applications					
Total Claims 38	Extra below Fee Paid - 20** = 18	126	180	126	180	Submission of Info	rmation Disclosure	e Stmt		
Total Claims <u>38</u> Indep. Claims <u>13</u> -	581	40	481	40	Recording each patent assignment per property (times number of properties)					
Multiple Dependent	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))					
Large Entity Small Fee Fee Fee Code (\$) Code	Fee Fee Description	149	740	249	370	For each additiona (37 CFR 1.129(b))		xamined		
103 18 203	9 Claims in excess of 20	179	740	279	370	Request for Contin	ued Examination	(RCE)		
102 84 202 104 280 204	42 Independent claims in excess of 340 Multiple dependent claim	169	900	169	900	Request for expedited examination of a design application				
108 84 209	42 **Reissue independent claims over original	Other fee	(specify) :							
patent 110 18 210 9 **Reissue claims in excess of 20 and over			(specify) :							
	BTOTAL (2) (\$) 1,164.00	*Reduced	Reduced by Basic Filing Fee Paid							
	paid, if greater; For Reissues, see above	SUBTOTAL (3) (\$)								
SUBMITTED BY	Michael V. Messinger		1500				Complete (if ap	plicable)		
Name (Print/Type)	1		gistration omey/Agent	No.	37,575	Telephone	202-371-2	600		
Signature ////			•>				Date November 9, 2001		er 9, 2001	

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November 9, 2001

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Commissioner for Patents Washington, D.C. 20231

Box Patent Application

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U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. to be assigned; Filed: November 9, 2001

For: Apparatuses and Methods for Cleaning Test Probes

Inventor:

Gary W. Grube

Our Ref:

2026.0010000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17) (in duplicate);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Apparatuses and Methods for Cleaning Test Probes

and naming as inventor

Gary W. Grube

Commissioner for Patents November 9, 2001 Page 2

the application consisting of:

- 4. A specification containing:
 - i. 21 pages of description prior to the claims;
 - ii. 9 pages of claims (38 claims-13 independent claims); and
 - iii. a one (1) page abstract;
- 5. 9 sheets of drawings:(Figures 1, 2A-B, 3, 4A-B, 5, 6A-B, and 7-9);
- 6. An original executed combined Declaration and Power of Attorney; and
- 7. An Application Data Sheet (37 C.F.R. § 1.76);
- 8. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 9. Our check No. <u>33147</u> for \$1,904.00 to cover:
 - \$ 740.00 Filing fee for patent application;
 - \$ 324.00 Fee for excess claims (over 20); and
 - \$840.00 Fee for excess claims (over 3); and
- 10. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicant Registration No. 37,575

MVM:jmh